

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM D

NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D,

SECTION 4(6), AND/OR UNIFORM LIMITED OFFERING EXEMPTION

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16

SEC USE ONLY						
Prefix		Serial				
DAT	E RECEI	VED				
		}				
		 				

\FINANCIAL

									
Name of Offering	g (is an amend	ment and na	me has changed	, and inc	licate chan	ge.)		
	eck box(es) that a New Filing		Rule 504	Rule 505		Rule 506		ection 4(6)	ULOE
			A. BASIC	IDENTIFICAT	ION DA	ATA			DY NORTH HOLD OF CONTRACT WOR HOLD
1. Enter the in	formation request	ed about the	issuer	···					
Name of Issuer	(check if this	is an amend	ment and na	me has changed	, and inc	licate chan	ge.)	070	11 101# (1011 111#) (1011 111#) 87611
H2Diesel Hold	lings, Inc.								
	itive Offices (Num eway, Suite 910,					•		e Number (II) 973-577 7	ncluding AreaCode)
Address of Princ	ipal Business Oper Executive Offices	ations		and Street, City,	State, Zi	ip Code)			(Including Code
	of Business – H2 to exploit propriet								
Type of Business Corporati	ion			newly formed to be formed		other	(please s	pecify):	
* Formerly nar	ted Date of Incorp med Wireless H acorporation or Or	o <mark>ldings, In</mark> e ganization:	c. before a (Enter two-l		Service	oo6. abbreviatio			SESSED 0 7 2008
GENERAL INS	TRUCTIONS							OHT	VISOM

Federal

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When To File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where To File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

State:

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. Thisnotice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

A. BASIC IDENTIFICATION DATA

- 2. Enter the information requested for the following:
 - · Each promoter of the issuer, if the issuer has been organized within the past five years.
 - Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer.
 - Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers;
 and
 - Each general and managing partner of partnership issuers.

Check Box(es) that Apply: Promoter	☐ Beneficial Owner	⊠ Executive Officer	□ Director	General Partner ("GP")
Full Name (Last name first, if individual) Rosen, Lee S.				
Business or Residence Address (Number	and Street, City, State	, Zip Code)		
c/o H2Diesel Holdings, Inc., 11111 Katy Fi	reeway, Suite 910, Hou	ston, Texas 77079		
Check Box(es) that Apply: Promoter	Beneficial Owner		□ Director	☐ Managing Member of GP
Full Name (Last name first, if individual)				
Gillespie, David A.			· · · · · · · · · · · · · · · · · · ·	
Business or Residence Address (Number	and Street, City, State,	, Zip Code)		
c/o H2Diesel Holdings, Inc., 11111 Katy Ft Box(es) that Apply: ☐ Promoter ☐ Benefi			Mai	naging Member of GP
Full Name (Last name first, if individual)				
Mack, John E.			 	
Business or Residence Address (Number	and Street, City, State,	Zip Code)		
c/o H2Diesel Holdings, Inc., 11111 Katy Fr				
Check Box(es) that Apply: Promoter	Beneficial Owner	Executive Officer	□ Director	☐ Managing Member of GP
Full Name (Last name first, if individual)				
Pearce, Philip E.				
Business or Residence Address (Number	and Street, City, State,	Zip Code)		
c/o H2Diesel Holdings, Inc., 11111 Katy Fr	reeway, Suite 910, Hous	ston, Texas 77079		
Check Box(es) that Apply: Promoter	☐ Beneficial Owner	☐ Executive Officer	⊠Director	☐ GeneralPartner
Full Name (Last name first, if individual)				
Gilliland, Steven F.				
Business or Residence Address (Number				
c/o H2Diesel Holdings, Inc., 11111 Katy F1				
Check Box(es) that Apply: ☐ Promoter	Beneficial Owner	Executive Officer	☑Director	GeneralPartner
Full Name (Last name first, if individual)				
Sheppard, Jr., James Robert				
Business or Residence Address (Number		•		
c/o H2Diesel Holdings, Inc., 11111 Katy Fr				
Check Box(es) that Apply: ☐ Promoter	☐ Beneficial Owner	■ Executive Officer	□Director	☐ GeneralPartner
Full Name (Last name first, if individual)				
Claiborne, Cary J.				
Business or Residence Address (Number	and Street, City, State,	Zip Code)		
c/o H2Diesel Holdings, Inc., 11111 Katy Fr				
Check Box(es) that Apply: Promoter	Beneficial Owner	⊠ Executive Officer	Director	GeneralPartner
Full Name (Last name first, if individual)				
Lausten, Connie				
Business or Residence Address (Number	and Street, City, State,	Zip Code)		

c/o H2Diesel Holdings, Inc., 11111 Katy F	<u>reeway, Suite 910, Hou</u>	ston, Texas 77079			
Check Box(es) that Apply: ☐ Promoter	☐ Beneficial Owner		Director	☐ GeneralPartner	
Full Name (Last name first, if individual)			 		
Goebel, Jr., David H.	·				
Business or Residence Address (Number	and Street, City, State	, Zip Code)			
c/o H2Diesel Holdings, Inc., 11111 Katy Fi	reeway, Suite 910, Hou	ston, Texas 77079			
Check Box(es) that Apply: ☐ Promoter	☐ Beneficial Owner		Director	☐ GeneralPartner	
Full Name (Last name first, if individual)					
Festuccia, Andrea					
Business or Residence Address (Number	and Street, City, State	, Zip Code)			
Circonvallazione Gianicolense, 295-00152	2, Rome, Italy				

	B. INFORMATION ABOUT OFFERING		
1.	Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering?	Yes	No
2.	What is the minimum investment that will be accepted from any individual?	No Mi	nimu <u>m</u>
		Yes	No
3.	Does the offering permit joint ownership of a single unit?	\boxtimes	
4.	Enter the information requested for each person who has been or will be paid or given, directly or indirectly, any commission or similar remuneration for solicitation of purchasers in connection with sales of securities in the offering. If a person to be listed is an associated person or agent of a broker or dealer registered with the SEC and/or with a state or states, list the name of the broker or dealer. If more than five (5) persons to be listed are associated persons of such a broker or dealer, you may set forth the information for that broker or dealer only.		
	ll Name (Last name first, if individual) 1 I I I I I I I I I I I I I I I I I I		
	siness or Residence Address (Number and Street, City, State, Zip Code) o California Street, 21st Floor San Francisco, CA 94111		
	MERGING GROWTH EQUITIES, LTD		
	siness or Residence Address (Number and Street, City, State, Zip Code)		
115	50 First Ave, Suite 600, King of Prussia, PA 19406		
Na	me of Associated Broker or Dealer		
Sta	ttes in Which Person Listed Has Solicited or Intends to Solicit Purchasers (Check "All States" or check individual States)	☐ All	States
			ID
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C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

1.	Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "o" if the answer is "none" or "zero." If the transaction is an exchange offering, check this box \(\square\) and indicate in the columns below the amounts of the securities offered for exchange and already exchanged.		
	Aggrega Maximu Offering Ai	ım	Total Purchase Price
	Debt\$ <u>o</u>	•	0
	Equity	<u>)</u> \$	3,105,000.50
	The maximum offering of up to 4,000,000 Common Stock shall ("Common Shares") to be issued at the purchase price of \$3.50 per shares of Common Stock will be issued upon the exercise of common "Convertible Securities") (Common Shares will be issued pursuant to a rank the closing of the private placement, a total of 887,143 shares of common warrants to purchase an additional 887,143 shares of common	share. In ad stock purch: egistered righ es of Comm	dition, underlying use warrants (see, ts agreement). on Stock were sold and
	☐ Preferred Stock		
	Convertible Securities: Warrants exercisable for up to 4,000,000 \$ 0 shares of Common Stock (equal to the number of shares of common stock purchased by each investor), at the initial exercise price of \$5.25 per share	. \$	<u> </u>
	Limited Partnership Interests ("LP Interests") \$ 0	=	<u> </u>
	Other (Specify)\$		<u> </u>
	Total \$ 14,000,000	<u> </u>	3,105,000.50
	Answer also in Appendix, Column 3, if filing under ULOE.		
2.	Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "o" if answer is "none" or "zero."		
		Number of Investors	Aggregate Dollar Amount
	Accredited Investors	11	\$ <u>3,105,000.50</u>
	Non-accredited Investors	0	\$ 0
	Total (for filings under Rule 504 only)	0	\$o
	Answer also in Appendix, Column 4, if filing under ULOE.		

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

Type of Offering	Type of Security		Dollar Amount Sold
Rule 505	N/A	<u>\$_</u>	0
Regulation A	N/A	_ \$	0
Rule 504	N/A	\$_	0
Total	N/A	\$	0
a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to			
distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.		· \$	O
distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate. Transfer Agent's Fees	-		
distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate. Transfer Agent's Fees		\$_	0
distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate. Transfer Agent's Fees	🖸	\$_ \$_	20,000
distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate. Transfer Agent's Fees. Printing and Engraving Costs. Legal Fees.		\$_ \$_ \$_	20,000
distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate. Transfer Agent's Fees. Printing and Engraving Costs. Legal Fees. Accounting Fees		\$ \$ \$	0 20,000 0 0
distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate. Transfer Agent's Fees. Printing and Engraving Costs. Legal Fees. Accounting Fees. Engineering Fees.		\$ \$ \$ \$	0 20,000 0 0

^{1/} As compensation, cash and warrants to purchase 63,214 shares of common stock (at an initial exercise price of \$6.00 per share) were issued to Empire Financial Group, a broker-dealer that is registered or licensed in all states (see, Part B of this Form D for additional information).

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PRO	ICEEDS
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5. Indicate below the amount of the adjusted gross proceed to the issuer used or proposed to be used for each of the purposes shown. If the amount for any purpose is not known, furnish an estimate and check the box to the left of the estimate. The total of the payments listed must equal the adjusted gross proceeds to the issuer set forth in response to Part C – Question 4.b above.

		Payments t Limited Partners, Managing Members, a Affiliates	\$ &r		Payments to Others
Salaries and fees	\$	0	□	\$	0
Purchase of real estate	\$	0	□	\$	0
Purchase, rental or leasing and installation of machinery and equipment	\$	o		\$	0
Construction or leasing of plant buildings and facilities	\$	0		\$	0
Acquisition of other businesses (including the value of securities involved in this offering that may be used in exchange for the assets or securities of another issuer pursuant to a merger)	\$	0		\$	0
Repayment of indebtedness	\$	0	🗆	\$	0
Working capital and general corporate purposes, including to support testing and commercialization of technology; to develop production facilities	\$	0_	🛛	\$	8,000,000
Other (specify): Repurchase of certain outstanding common shares	\$	0	🛛	\$	5,817,775
Column Totals	\$	0	🛛	\$	<u>\$13,817,775</u>
Total Payments Listed (column totals added)		⊠ \$	\$13,817	7,7	7.5

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The issuer has duly caused this notice to be signed by the undersigned duly authorized person. If this notice is filed under Rule 505, the following signature constitutes an undertaking by the issuer to furnish to the U.S. Securities and Exchange Commission, upon written request of its staff, the information furnished by the issuer to any non-accredited investor pursuant to paragraph (b)(2 of Rule 502.

Issuer (Print or Type)

H2DIESEL HOLDINGS, INC.

Name of Signer (Print or Type)

Cary J. Claiborne

Signature

Date

December 26 2007

Title of Signer (Print or Type)

Chief Financial Officer

-ATTENTION-

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)

